

ARG63220 anti-KLF16 / DRRF antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes KLF16 / DRRF
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat, Cow, Dog
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	KLF16 / DRRF
Species	Human
Immunogen	C-PAPSPAPSPAPAGL
Conjugation	Un-conjugated
Alternate Names	BTEB4; Krueppel-like factor 16; Transcription factor BTEB4; Basic transcription element-binding protein 4; BTE-binding protein 4; Novel Sp1-like zinc finger transcription factor 2; NSLP2; DRRF; Transcription factor NSLP2

Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links	GeneID: 83855 Human Swiss-port # Q9BXK1 Human
Gene Symbol	KLF16
Gene Full Name	Kruppel-like factor 16
Function	Transcription factor that binds GC and GT boxes and displaces Sp1 and Sp3 from these sequences. Modulates dopaminergic transmission in the brain (By similarity). [UniProt]
Research Area	Gene Regulation antibody
Calculated Mw	25 kDa

Images



ARG63220 anti-KLF16 / DRRF antibody WB image

Western Blot: Human Heart lysate (35 µg protein in RIPA buffer) stained with ARG63220 anti-KLF16 antibody at 0.3 µg/ml dilution.